# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 04 Nov 2020 until 23:59 on Thursday 05 Nov 2020

Forecast Issued on Tuesday 03 Nov 2020 at 15:17 by Met Office Aberdeen

**Confidence:** High for becoming generally more settled through the rest of the week but lower for details regarding cloud and the chance of rain over the weekend.

**Headline for Wednesday 04 Nov 2020:** Bright morning with sunny spells, cloudier afternoon with evening rain. Strong to gale force westerly winds.

**Mountain weather hazards on Wednesday 04 Nov 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Heavy snow showers | Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy | Light rain |
| Precipitation probability | | | | | | | |
| 30% | 20% | 10% | 10% | <05% | <05% | 30% | 50% |

**Forecast for Wednesday 04 Nov 2020**

**Weather:** Occasionally heavy showers, falling as snow above about 800m, becoming less frequent through the early hours with clear spells developing. Any showers die out soon after dawn to leave a bright morning with some good spells of sunshine. However the sunshine turns increasingly hazy through the afternoon as cloud above the summits increases, the cloud thickening enough to bring some evening rain.

**Chance of cloud free mountain/hill tops above 800m:** Around 75% at dawn with occasional cloud above 600m soon rising close to 100% with little or no cloud below summit level. Chances fall considerably during the evening.

**Visibility:** Very good falling to several kilometres in showers and evening rain and a kilometre or less in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 04 Nov 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 34/43 W | 33/45 NW | 31/41 NW | 25/34 NW | 22/31 W | 24/33 W | 30/40 W | 38/50 SW | 39/53 W |
| **900** | 23/32 W | 24/36 NW | 23/34 NW | 19/27 NW | 17/26 W | 19/27 W | 20/30 W | 26/38 SW | 27/41 W |
| **600** | 15/29 W | 16/29 W | 16/28 W | 12/21 W | 12/22 W | 13/23 W | 14/25 W | 17/31 SW | 18/34 W |
| **300** | 11/26 W | 10/23 W | 10/23 W | 8/18 W | 9/19 W | 9/19 W | 11/22 W | 14/29 W | 16/32 W |
| **Glen** | 11/25 W | 10/23 W | 9/20 W | 8/18 W | 9/19 W | 7/15 W | 8/16 SW | 11/23 SW | 15/31 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | -2/-10 | -1/-9 | -1/-9 | -1/-8 | -0/-7 | -0/-8 | -0/-8 | 1/-7 | 3/-5 |
| **900** | 0/-6 | 1/-6 | 1/-6 | 1/-5 | 2/-4 | 2/-4 | 2/-5 | 3/-4 | 4/-2 |
| **600** | 2/-3 | 3/-2 | 3/-2 | 4/-1 | 4/1 | 4/0 | 4/-0 | 5/0 | 6/2 |
| **300** | 4/1 | 5/2 | 4/1 | 5/3 | 8/5 | 7/4 | 6/2 | 7/4 | 8/5 |
| **Glen** | 6/2 | 6/2 | 5/2 | 6/4 | 8/6 | 8/6 | 6/4 | 8/5 | 9/6 |
| **Freezing Level*** | 1000m | 1000m | 1000m | 1000m | 1000m | 1000m | 2200m | 3300m | 3200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Temperatures in sheltered glens close to freezing at dawn.

**Forecast for Thursday 05 Nov 2020**
**Weather:** Rather cloudy start with perhaps a few spots of drizzle, however it will become brighter, especially across the Aberdeenshire and Angus hills with some bright or sunny spells developing through the day.

**Maximum wind:** Westerly 25-35mph, with gusts around 55mph over ridges and summits, gradually easing 15-20mph

**Chance of cloud free mountain/hill tops above 800m:** Around 25% at first and across more generally in the southwest of the area with periods above 600m, but becoming close to 100% across the Aberdeenshire and Angus hills as early cloud lifts above summits and breaks.

**Visibility:** Good, becoming very good across the Aberdeenshire and Angus hills, but falling to several kilometres at times in drizzle.

**Temperature:** **Glens:** Around 4 or 5 Celsius at dawn rising to plus 14 Celsius.
**At 800m:** Around plus 6 Celsius
**Freezing level:** Above the summits.

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